PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	Attorne	ey Docket No.	M4065.0271/P271-A								
UTILITY	First Ir	nventor	Wen Li								
PATENT APPLICATION											
TRANSMITTAL	Title	DDR II WRIT	E DATA CAPTURE CALIBRATION								
(Only for new nonprovisional applications under 37 CFR 1.53(b))											
(Only for new honprovisional applications under 37 GFR 1.55(b))	Expres	s Mail Label No.									
		MS Patent Application									
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO: Commissioner for Patents									
		ADDRESS I	O. P.O. Box 1450								
		Alexandria, VA 22313-1450									
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)										
Applicant claims small entity status		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission									
2. See 37 CFR 1.27.		(if applicable	, all necessary)								
3. X Specification [Total Pages 42	2 1	a. Computer Readable Form (CRF)									
(preferred arrangement set forth below)		b. Specificati	on Sequence Listing on:								
 Descriptive title of the invention Cross Reference to Related Applications 		i.	CD-ROM or CD-R (2 copies); or ii. Paper								
 Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, 		c. Stater	ments verifying identity of above copies								
or a computer program listing appendix - Background of the Invention	1										
- Brief Summary of the Invention		[]	OMPANYING APPLICATION PARTS								
- Brief Description of the Drawings (if filed) - Detailed Description			nent Papers (cover sheet & document(s))								
- Claim(s) - Abstract of the Disclosure			3.73(b) Statement X Power of Atty. (from prior appln)								
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 1	<u>1</u>]]	<u> </u>	Translation Document (if applicable)								
5. Oath or Declaration [Total Sheets	3]		cion Disclosure Copies of IDS Citations								
a. Newly executed (original or copy)		13. X Preliminary Amendment									
b. X Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)		14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
i DELETION OF INVENTOR(S)		15 Certified Copy of Priority Document(s)									
Signed statement attached deleting inventor(s)		(if foreign priority is claimed)									
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		16. Applicant must attach form PTO/SB/35 or its equivalent.									
	17. X Other:										
6. Application Data Sheet. See 37 CFR 1.76	Letter to the Official Draftsman										
18. If a CONTINUING APPLICATION, check appropriate box,			nation below and in the first sentence of the								
specification following the title, or in an Application Data Sheet X Continuation Divisional Continuation			ation No.: 09/650,079								
		, , , , ,	0405								
The approach members are a second of the sec											
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by											
reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS											
X Customer Number: 24998		OR	X Correspondence address below								
Name DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP											
Address 2101 L Street NW											
City Washington Sta	DC	Zip Code 20037-1526									
Country US Tel	ephone	(202) 785-970	00 Fax (202) 887-0689								
Name (Print/Type) Thomas J. D'Amico Registration No. (Attorney/Agent) 28,371											
Signature Jap	\sum		Date January 6, 2004								

PTO/SB/17 (10-03)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2004			ļ	Complete if Known							
			·	Application Number New							
				Filing Date				Concurrently Herewith			
			First Named Inventor				ntor	Wen Li			
Effective 10/01/2003, Patent fees are subject to annual revision.								T. Heckle	r		
Applicant claims small entity status. See 37 CFR 1.27			Prior Art Unit					2185			
TOTAL AMOUNT OF PAYMENT (\$) 964.00				Attorney Docket No. M4065.0271/P271-A							
METHO	OF PAYMENT (check all that	apply)		FEE CALCULATION (continued)							
Check X Credit Order Other None 3. ADDITIONAL FEES											
X Deposit Account:											
Deposit				Entity	_	Entity	_				
Account Number	04-1073		Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Description			
Deposit [Dickstein Shapiro Morin &		1051	130	2051	65	Surcharge	- late filing fe	e or oath		
Account Name	Oshinsky LLP		1052	50	2052	25	Surcharge	rcharge – late provisional filing fee or cover			
The Director Is at	ithorized to: (check all that apply)		1032	50	2052	25	sheet.				
X Charge fee(s)	indicated below X Credit any	overpayments	1053	130	1053	130	Non-Englis	sh specification	n		
X Charge any a	dditional fee(s) or any underpayment of	fee(s)	1812	2,520	1812	2,520	For filing a	request for ex p			
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Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1805	1,840*	1805	1,840*		g publication o			
	FEE CALCULATION		1251	110	2251	55		for reply within			
1. BASIC FILII			1252	420	2252	210	Extension 1	for reply within	second month		
	nall Entity		1253	950	2253	475	Extension f	for reply within	third month		
Fee Fee Fe		Fee Paid	1254	1,480	2254	740	Extension t	for reply within	fourth month		
Code (\$) Co 1001 770 20	• • •	770.00	1255	2,010	2255			xtension for reply within fifth month			
1001 770 20		770.00	1401	330	2401						
1002 540 200	• •		1402	330	2402	165	Notice of Appeal Filing a brief in support of an appeal				
1004 770 200	·		1403	290	2403		Request for oral hearing				
1005 160 200	, and the second		1451	1,510	1451		Petition to i				
SUBTOTAL (1) (\$) 770.00				110	2452	55		to revive – unavoidable			
				1,330	2453	665	Petition to	revive - uninte			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				1,330	2501	665	Utility issue	e fee (or reissu			
	Extra Fee from	Fee Paid	1502	480	2502	240	Design issu	ue fee			
Total Claims 26	-20** = Claims below 18.00 =	108.00	1503	640	2503	320	Plant issue				
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Claims 4 -3 = 1 x 86.00 = 86.00				50	1807	50		fee under 37			
Multiple Dependent 290.00 = 0			1807				•				
	all Entity		1806	180	1806	180			n Disclosure Stmt	<u> </u>	
Fee Fee Fee Code (\$) Cod		<u>on</u>	8021	40	8021	40		mes number o	ssignment per of properties)		
1202 18 220	2 9 Claims in excess of 20		1809	Filing a submission after final rejection							
1201 86 220 1203 290 220	•		1810	770 2810 385 For each additional invention to be							
1203 290 220		-	1801	examined (3/CFR 1.129(b))							
over original patent			1802	900	1802	900	Request fo	r expedited ex	• •		
1205 18 2205 9 ** Reissue claims in excess of 20				of a design application of a design application							
			• •	ing Fee	Paid	SURTO	TAL (3) (\$)				
SUBTOTAL (2) (\$) 194.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) **or number previously paid, if greater, For Reissues, see above (\$)											
SUBMITTED BY (Complete (if applicable))											
Name (Print/Type) Thomas J. D'Amico //Registration No. (Attorney/Agent) 28,371								T .	e (202) 828-2232		
Signature					ney/igen)				January 6, 2004		
Signature					•			Dare	January 0, 2004	7	

Docket No.: M4065.0271/P271-A

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Wen Li et al.

(Continuation of 09/650,079 Filed August 29, 2000)

Application No.: New

Prior Group Art Unit: 2185

Filed: Concurrently herewith

Prior Examiner: T. Heckler

For: DDR II WRITE DATA CAPTURE

CALIBRATION

LETTER TO THE OFFICIAL DRAFTSMAN

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Submitted herewith is one set of substitute drawings (11 sheets, Figs. 1-12) for filing in the above-captioned continuation application, which is being filed concurrently herewith.

Dated: January 6, 2004

Respectfully submitted,

Thomas J. D'Amico

Registration No. 28,371

Salvatore P. Tamburo

Registration No. 45,153

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